

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)

1c376 U.S. PTO
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HONORABLE COMMISSIONER OF
PATENTS AND TRADEMARKS
Washington D.C. 20231

Case Docket No. 112764.200

Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Kenneth M. FRIEDLAND, Karmon LAI, Paul I. WOOD, Jen-Shyang CHEN
FOR: COMPUTER IMPLEMENTED RESOURCE ALLOCATION MODEL AND PROCESS TO
DYNAMICALLY AND OPTIMALLY SCHEDULE AN ARBITRARY NUMBER OF
RESOURCES SUBJECT TO AN ARBITRARY NUMBER OF CONSTRAINTS IN THE
MANAGED CARE, HEALTH CARE AND/OR PHARMACY INDUSTRY

Enclosed are:

- ☒ 136 pages of specification, claims, abstract and appendices
- ☒ Declaration & Power of Attorney
- ☐ Priority Claimed
- ☐ Certified copy of _____
- ☒ 42 sheets of formal drawing
- ☒ An assignment of the invention to Merck-Medco Managed Care, LLC
and the assignment recordation fee
- ☒ Return Receipt Postcard
- ☐ Information Disclosure Statement, Form PTO-1449
- ☐ Copies of IDS Citations
- ☐

The filing fee has been calculated as shown below:

(1) FOR	(2) NO. FILED	(3) NO. EXTRA	(4) RATE	(5) AMOUNT
TOTAL CLAIMS	26	-20	6	x \$18.00 = \$108.00
INDEPENDENT CLAIMS	3	-3	0	x \$78.00 = 0.00
MULTIPLE DEPENDENT CLAIM(S) (If applicable)			+ \$260.00 =	00.00
			BASIC FEE	\$ 760.00

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Date: 5/7/99
DC: #112538 v1 (2#%201!.WPD)